

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122419\
 Data File : BP001401.D
 Acq On : 24 Dec 2019 22:34
 Operator : JU
 Sample : K6396-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SB-1-(0-2)

Manual Integrations
 APPROVED

mohammad
 12/26/2019 4:01:42 PM

Quant Time: Dec 25 08:08:49 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP121919.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 24 16:04:49 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.28	152	46714	20.00	ng	0.00
21) Naphthalene-d8	10.32	136	177722	20.00	ng	0.00
39) Acenaphthene-d10	13.18	164	105367	20.00	ng	0.00
64) Phenanthrene-d10	15.58	188	184029	20.00	ng	0.00
76) Chrysene-d12	19.23	240	115540	20.00	ng	0.00
87) Perylene-d12	20.99	264	120207	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	6.20	112	281298	97.32	ng	0.00
7) Phenol-d6	7.75	99	394995	104.73	ng	0.00
23) Nitrobenzene-d5	9.17	82	272768	58.94	ng	0.00
42) 2,4,6-Tribromophenol	14.47	330	110234	83.68	ng	0.00
45) 2-Fluorobiphenyl	12.10	172	516998	62.04	ng	0.00
79) Terphenyl-d14	17.87	244	451677	66.96	ng	0.00
Target Compounds						
10) Phenol	7.76	94	13154	3.052	ng	90
50) Dimethylphthalate	12.76	163	23712	2.743	ng	99
71) Phenanthrene	15.62	178	81357	7.749	ng	99
75) Fluoranthene	17.33	202	155539	13.248	ng	99
78) Pyrene	17.63	202	143122	15.954	ng	98
81) Benzo(a)anthracene	19.21	228	83300m	9.894	ng	
83) Chrysene	19.26	228	70131	8.630	ng	97
86) Indeno(1,2,3-cd)pyrene	22.61	276	41440	4.722	ng	100
88) Benzo(b)fluoranthene	20.51	252	98546m	12.483	ng	
89) Benzo(k)fluoranthene	20.54	252	25801m	3.431	ng	
90) Benzo(a)pyrene	20.92	252	70121	9.750	ng	# 96
92) Benzo(a,h,i)perylene	23.09	276	37576	5.593	ng	93

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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